PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.	EH-10966 (03-436)	·
First Inventor	Michael J. Aarnio	
Title	Detonative Cleaning	S
Express Mail Label No.	EV 335533771 US	38

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 335533771 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 34704 OR Correspondence address below			
Address			
City	State Zip Code		
Country Te	elephone Fax		
Name (Print/Type) William B. Slate Registration No. (Attomey/Agent) 37,238			
Signature 7 My Ma	Date December 11, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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o a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond Complete if Known **FEE TRANSMITTAL** Application Number Filing Date for FY 2004 Michael J. Aarnio First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 EH-10966 (03-436) (\$) 810.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Check Credit card Money Other None arge Entity | Small Entity Deposit Account: Fee Fee Code (\$) **Fee Description** Fee Code Fee (\$) Fee Paid Deposit Account 21-0279 65 Surcharge - late filing fee or oath 2051 1051 130 Numbe 25 Surcharge - late provisional filing fee or cover sheet 2052 50 1052 Deposi 130 Non-English specification 130 1053 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments 920* Requesting publication of SIR prior to Charge fee(s) indicated below 9201 1804 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action 1,840* Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1805 to the above-identified deposit account. 55 Extension for reply within first month 2251 1251 110 FEE CALCULATION 210 Extension for reply within second month 420 2252 1252 1. BASIC FILING FEE 475 Extension for reply within third month 2253 950 1253 **Small Entity** arge Entity 740 Extension for reply within fourth month Fee Paid 1,480 2254 1254 Fee Description Fee Fee Code (\$) Fee Fee Code (\$) 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 770 165 Notice of Appeal 1401 330 2401 2002 170 Design filing fee 1002 340 165 Filing a brief in support of an appeal 1402 330 Plant filing fee 2003 265 1003 530 145 Request for oral hearing 1403 290 2403 Reissue filing fee 2004 385 1004 770 1451 1,510 Petition to institute a public use proceeding 1451 1.510 Provisional filing fee 2005 80 1005 160 55 Petition to revive - unavoidable 110 1452 2452 SUBTOTAL (1) (\$) 770 665 Petition to revive - unintentional 1453 1.330 2453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 665 Utility issue fee (or reissue) 1501 1,330 2502 240 Design issue fee 1502 480 2503 320 Plant issue fee 1503 640 130 Petitions to the Commissioner Independent 1
Claims
Multiple Dependent 1460 130 1460 ĮΤ 50 Processing fee under 37 CFR 1.17(q) 50 1807 1807 180 Submission of Information Disclosure Stmt 180 1806 1806 Large Entity | Small Entity 40 Recording each patent assignment per property (times number of properties) Fee Description Fee Fee Code (\$) 40 8021 8021 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 2202 1202 2809 18 1809 770 2201 43 Independent claims in excess of 3 1201 86 385 For each additional invention to be examined (37 CFR 1.129(b)) 770 Multiple dependent claim, if not paid 1810 2203 145 1203 290 Reissue independent claims 385 Request for Continued Examination (RCE) 1204 2204 1801 770 2801 over original patent 900 Request for expedited examination of a design application 1802 900 1802 Reissue claims in excess of 20 and over original patent 1205 18 2205 Other fee (specify) (\$) --SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) or number previously paid, if greater; For Reis (Complete (if ap SUBMITTED BY Registration No. Telephone 203-777-6628 William B. Slate Name (Print/Type) December 11, 2003 Date TIMISHIN Signature

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I hereby cartify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P O. Box 1450, Alexandria, VA 22313" on December 11, 2003 Antoinette Sullof Truel (Surped Name)

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